

As modified by Blakely, Sokoloff, Taylor & Zafman LLP

by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				
Attorney Docket N (maximum 12 characters) First Named Inver	tor _J. Timothy Jackson	O.F.			
Title: METHOD AND APPARATUS FOR COMMUNICATING CONTROL DATA IN AN ASYNCHRONOUS COMMUNICATION CHANNEL					
Express Mail Labe	No. <u>EL861982689US</u>	10/08			
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	77			
APPLICATION E See MPEP chapt	Washington, D. C. 20231				

L	Washington, D. C. 20231					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						
1.	_ <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	<u>x</u>	Specification (Total Pages				
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets <u>5</u>)				
5.	<u>x</u>	Oath or Declaration (Total Pages <u>5</u>)				
		a. X Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
		c Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)				
	b	Specification Sequence Listing on iCD-ROM or CD-R (2 copies), or ii paper Statement verifying identity of above copies				

		ACCOMPANYING APPLICATION PARTS
9. 10.		Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
		b. Power of Attorney
11.		English Translation Document (if applicable)
12.		a. Information Disclosure Statement (IDS)/PTO-1449
		b. Copies of IDS Citations
13.		Preliminary Amendment
14.	<u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	_X_	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A.	_X	Other: Certificate of mailing with copy of return receipt postcard signed by attorney.
	_X	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.
18A. and in	If a CON	TINUING APPLICATION, check appropriate box, and supply the requisite information below nary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
		ntinuation Divisional Continuation-in-part (CIP) cation No.: Examiner Group Art Unit ontinuation/ divisional/ CIP of prior application no. ontinuation/ divisional/ CIP of prior application no. (List entire chain of priority)
Applic For CO oath o contin	ant(s): Al ONTINUAT r declarati uation or o	Iso include a Preliminary Amendment to amend the specification to claim priority. FION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an ion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be an a portion has been inadvertently omitted from the submitted application parts.
assign record	The under see of the o	t under 37 CFR 3.73(b) for <u>continuing</u> application: rsigned states that (name of assignee) is the entire right, title, and interest in the accompanying patent application by virtue of an assignment Patent and Trademark Office at Reel. No Frame No (or a copy of ed).
	Custom Corresp Lawren BLAI ESS 1	
Name Signat	(PRINT/TY ure:	(PE): Lawrence E. Lycke Registration No.: 38,540 Date: Mach 1 2002

PTO/SB/35(03-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)
First Named Inventor <u>J. Timothy Jackson</u> Title <u>METHOD AND APPARATUS FOR COMMUNICATING CONTROL DATA IN AN ASYNCHRONOUS COMMUNICATIONS CHANNEL Attorney Docket No. 004524.P078</u>
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b). March 1, 2001
This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing .
Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.
If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

02/15/02 - 3 -

	Under 	the Paperwor	k Reduction	Act of 1995, no persons are required to respond to a collection of in	· · · · · · · · · · · · · · · · · · ·	s a valid OMB control number.
FEE TRANSMITTAL FOR FY 2001						
			-	TOTAL AMOUNT OF PAYMENT (\$)	\$1,448.00	
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	cation No. Date		t yet ass	igned		
First I	Named Inv	entor J	. Timoth	/ Jackson		
Group	Art Unit _					
	iner Name		4524 DO	78		
	ey Docket					
METI	HOD OF I	PAYMEN	IT (ched	ck one)		
 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 						
				nt Number <u>02-2666</u> nt Name		
	[V] CL	•		nal Fee Required Under 37 CFR 1.16 and	I 17	
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2.	<u>X</u>	-	nt Enclo			
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FEE	CALCUL	ATION				
1.	BASIC F	ILING F	EE			
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	<u>Entity</u>	Small E				
Fee	Fee	Fee Code	Fee (\$)	Fee Description		Fee Paid
Code 101	(\$) 740	201	(₹) 370	Utility application filing fee		\$740.00
106	330	206	165	Design application filing fee		
107	510	207	255	Plant filing fee		
108	740	208	370	Reissue filing fee		
114	160	214	80	Provisional application filing fee		
				SI	JBTOTAL (1) \$_	740.00
2.	EXTRA	CLAIM F	EES	Extra Claima	Fee from below	Fee Paid
				Extra Claims		
	l Claims	_50_			<u> </u>	= <u>\$540.00</u>
	pendent (5	-3 ** = <u>2</u>	45.1155	= <u>\$168.00</u> -
	iple Depe		اد: حمد دا	if greaters For Poissuss, see helew		
	number E <u>ntity</u>	previous Small I	• •	, if greater; For Reissues, see below.		
Fee	Fee	Fee	Fee			
Code		Code	(\$)	Fee Description		
103	18	203	`´9	Claims in excess of 20		
102	84	202	42	Independent claims in excess of 3		
104	280	204	140	Multiple dependent claim, if not paid		
109	84	209	42	**Reissue independent claims over origin	iai patent	
110	18	210	9	**Reissue claims in excess of 20 and ove	i original patent	
					SUBTOTAL (2)	\$ <u>708.00</u>
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FEE CALCULATION (continued) ADDITIONAL FEES 3. Small Entity Large Entity Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code Surcharge - late filing fee or oath 130 205 65 105 Surcharge - late provisional filing fee 227 25 127 50 or cover sheet Non-English specification 139 130 139 130 For filing a request for reexamination 147 2,520 147 2,520 Requesting publication of SIR prior to 920* 112 112 920* **Examiner action** Requesting publication of SIR after 1,840* 113 1,840* 113 **Examiner action** Extension for response within first month 55 215 115 110 Extension for response within second month 200 216 116 400 Extension for response within third month 460 217 117 920 720 Extension for response within fourth month 218 118 1,440 Extension for response within fifth month 228 980 128 1,960 **Notice of Appeal** 119 320 219 160 Filing a brief in support of an appeal 120 320 220 160 Request for oral hearing 221 140 121 280 Petition to institute a public use proceeding 1,510 138 1,510 138 Petition to revive unavoidably abandoned application 55 140 110 240 or unavoidably delayed payment of issue fee Petition to revive unintentionally abandoned application 640 141 1,280 241 or unintentionally delayed payment of issue fee 640 Utility issue fee (or reissue) 242 142 1,280 230 Design issue fee 243 143 460 244 310 Plant issue fee 144 620 Petitions to the Commissioner 122 130 122 130 Petitions related to provisional applications 123 50 123 50 Submission of Information Disclosure Stmt 180 126 180 126 Recording each patent assignment per 40 581 581 40 property (times number of properties) For filing a submission after final rejection 370 740 246 146 (see 37 CFR 1.129(a)) For each additional invention to be examined 370 249 149 740 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 279 370 740 179 Request for expedited examination of a design 169 900 169 900 application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

Typed or Printed Name	e: /	Lawrence E. Lycke	. <u>.</u> .		
Signature: <u>fuven</u>			Date:	March 1, 2002	
l // // // // // // // // // // // // //	•	7			
Rea. Number: 38.54	0 8	✓ Tel	lephone Number:	(206) 292-8600	

SUBMITTED BY:

Our Reference: 004524.P078 Patent

METHOD AND APPARATUS FOR COMMUNICATING CONTROL DATA IN AN ASYNCHRONOUS COMMUNICATIONS CHANNEL

Inventors: J. Timothy Jackson

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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Reg. No. 3	8,540				
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"Express Mail" mailing label number:					
Date of Deposit:March	1002				
I hereby certify that I am causing this pa	per or fee to be deposited with				
the United States Postal Service "Expre	ss Mail Post Office to Addressee"				
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addressed to the Assistant Commission	er for Patents, Washington, D. C.				
20231					
Jenny Miller					
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Serial/Patent No.: Not yet assigned	Filing/Issue Date Herewith				
Client: Toroboom Cornoration					
Title: METHOD AND APPARATUS FOR COMMUNICATIONS	OMMUNICATING CONTROL DAMANIN AN CHANNEL				
BSTZ File No.:004524.P078	Atty/Secty Initials: LEL/iem				
Date Mailed: March 1, 2002	Docket Due Date:				
The following has been received in the U.S. Patent & T	Trademark Office on the date stamped hereon:				
☐ Amendment/Response (pgs.)	Express Mail No EL861982689U Check No. 2046				
☐ Appeal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$1,448.00				
Application - Utility (28 pgs., with cover and abstract)	☐ Information Disclosure				
☐ Application - Rule 1.53(b) Continuation (pgs.)	Statement & PTO-1449 (pgs.)				
☐ Application - Rule 1.53(b) Divisional (pgs.)	☐ Issue Fee Transmittal Amt:				
☐ Application - Rule 1.53(b) CIP (pgs.)	☐ Notice of Appeal				
☐ Application - Rule 1.53(d) CPA Transmittal (pgs.)	☐ Petition for Extension of Time				
☐ Application - Design (pgs.)	☐ Petition for				
☐ Application - PCT (pgs.)	■ Postcard				
☐ Application - Provisional (pgs.)	☐ Power of Attorney (pgs.)				
☐ Assignment and Cover Sheet	☐ Preliminary Amendment (pgs.)				
Certificate of Mailing	☐ Reply Brief (pgs.)				
■ Declaration & POA (<u>5</u> pgs.)	☐ Response to Notice of Missing Parts				
☐ Disclosure Docs & Orig &	☐ Small Entity Declaration for Indep. Inventor/Small Business				
Copy of Inventor's Signed Letter (pgs.)	■ Transmittal Letter, in duplicate 3 pages each				
■ Drawings: 5 # of sheets includes 7 figures	Fee Transmittal, in duplicate 2 pages each				
■ Other *Certificate of mailing w	ith copy of return postcard sigend 5 for Non-publication.				
by attorney. Also S/B 3	5 for Non-publication.				
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